

FIG. 1

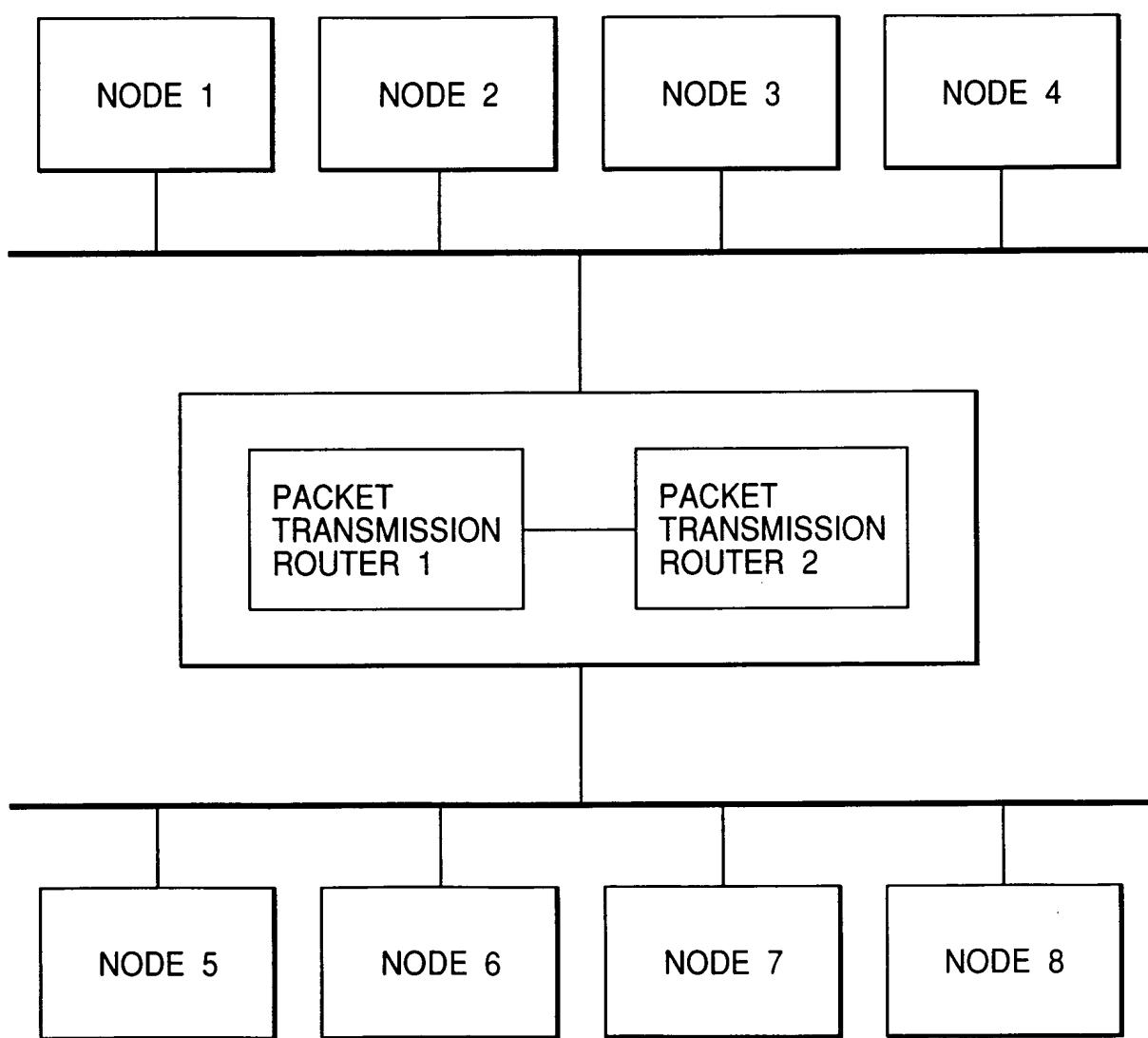


FIG. 2

VERSION	TYPE	VRRP IDENTIFIER (VRID)	PRIORITY	COUNT IP ADDRESS
AUTHENTICATION TYPE		ADVERTISEMENT INTERVAL		CHECKSUM
IP ADDRESS (1)				
IP ADDRESS (2)				
AUTHENTICATION DATA (1)				
AUTHENTICATION DATA (2)				

FIG. 3

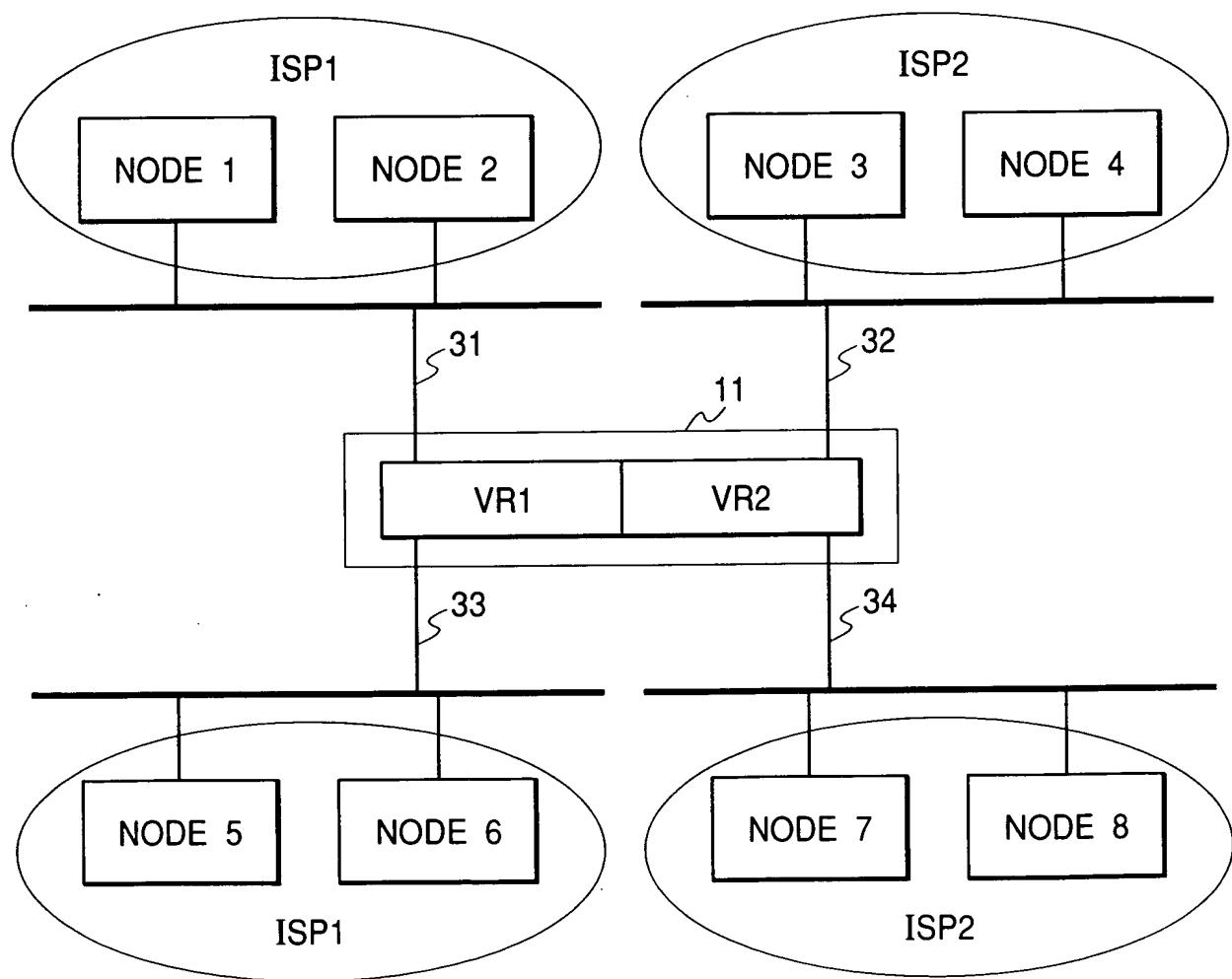


FIG. 4

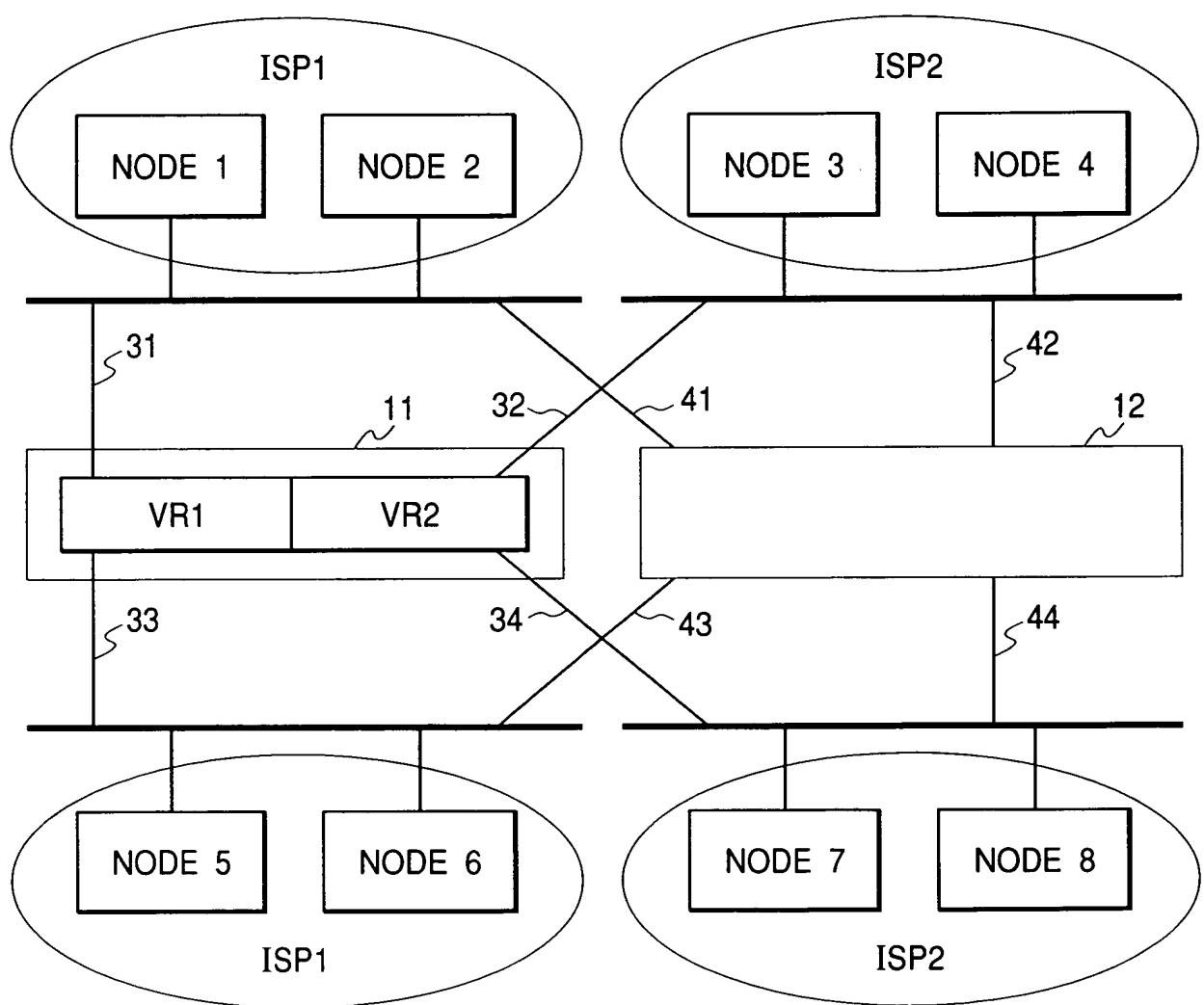


FIG. 5

DESTINATION NODE IP ADDRESS	SENDING INTERFACE
NODE 1 IP ADDRESS	INTERFACE 41
NODE 3 IP ADDRESS	INTERFACE 42
NODE 5 IP ADDRESS	INTERFACE 43
NODE 7 IP ADDRESS	INTERFACE 44

ASSIGNED TO ISP1 { } { } ASSIGNED TO ISP2

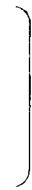


FIG. 6

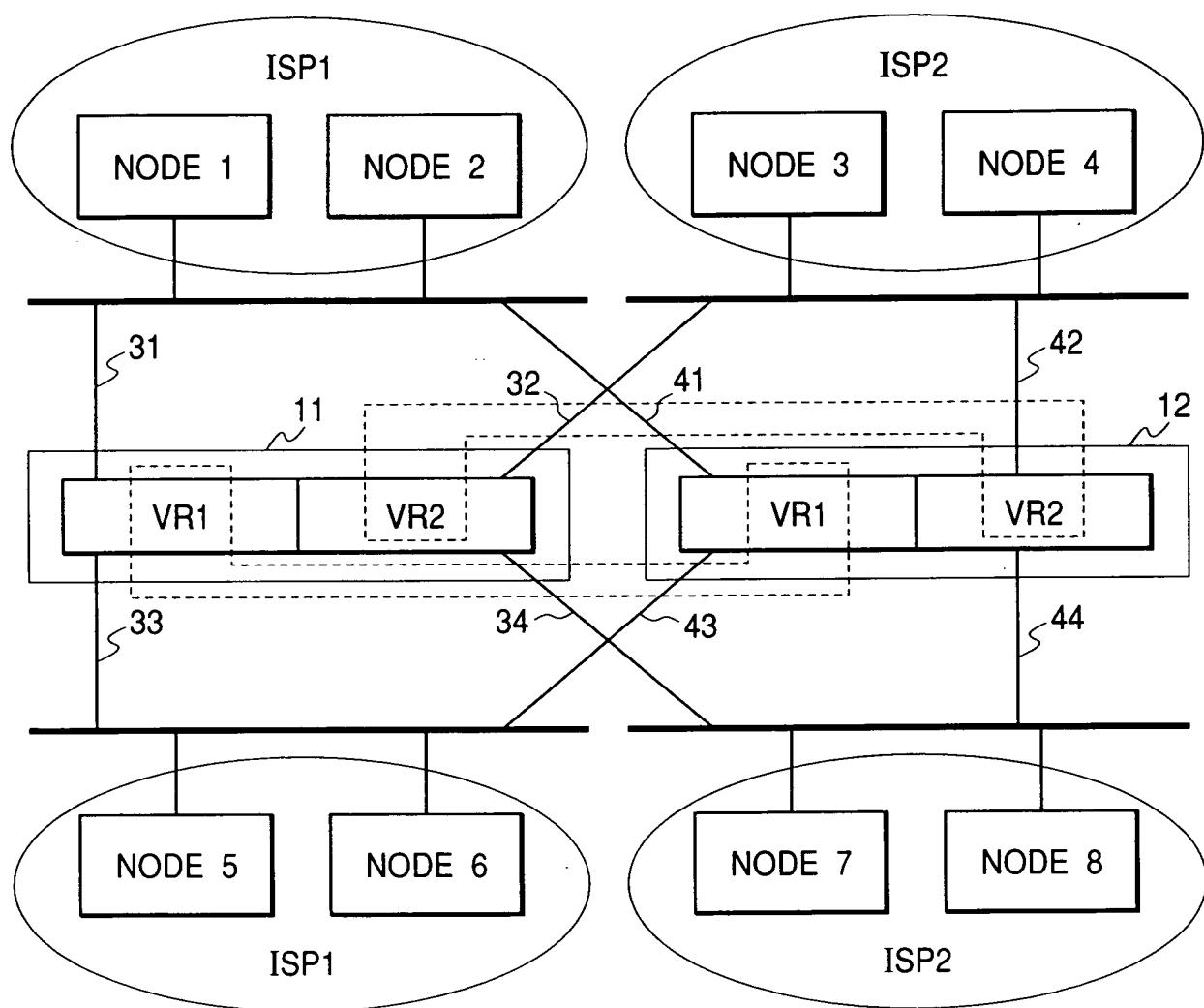


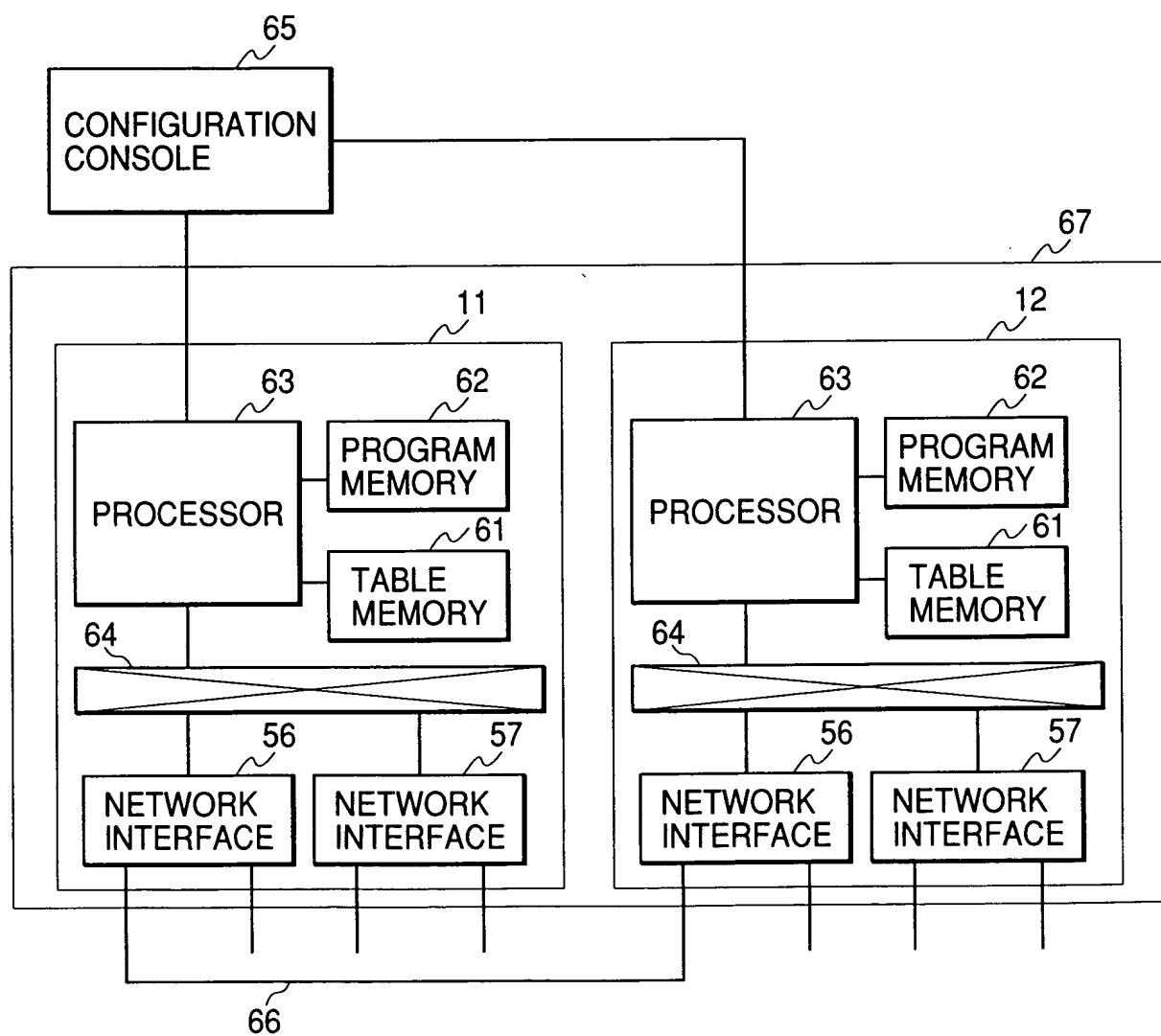
FIG. 7

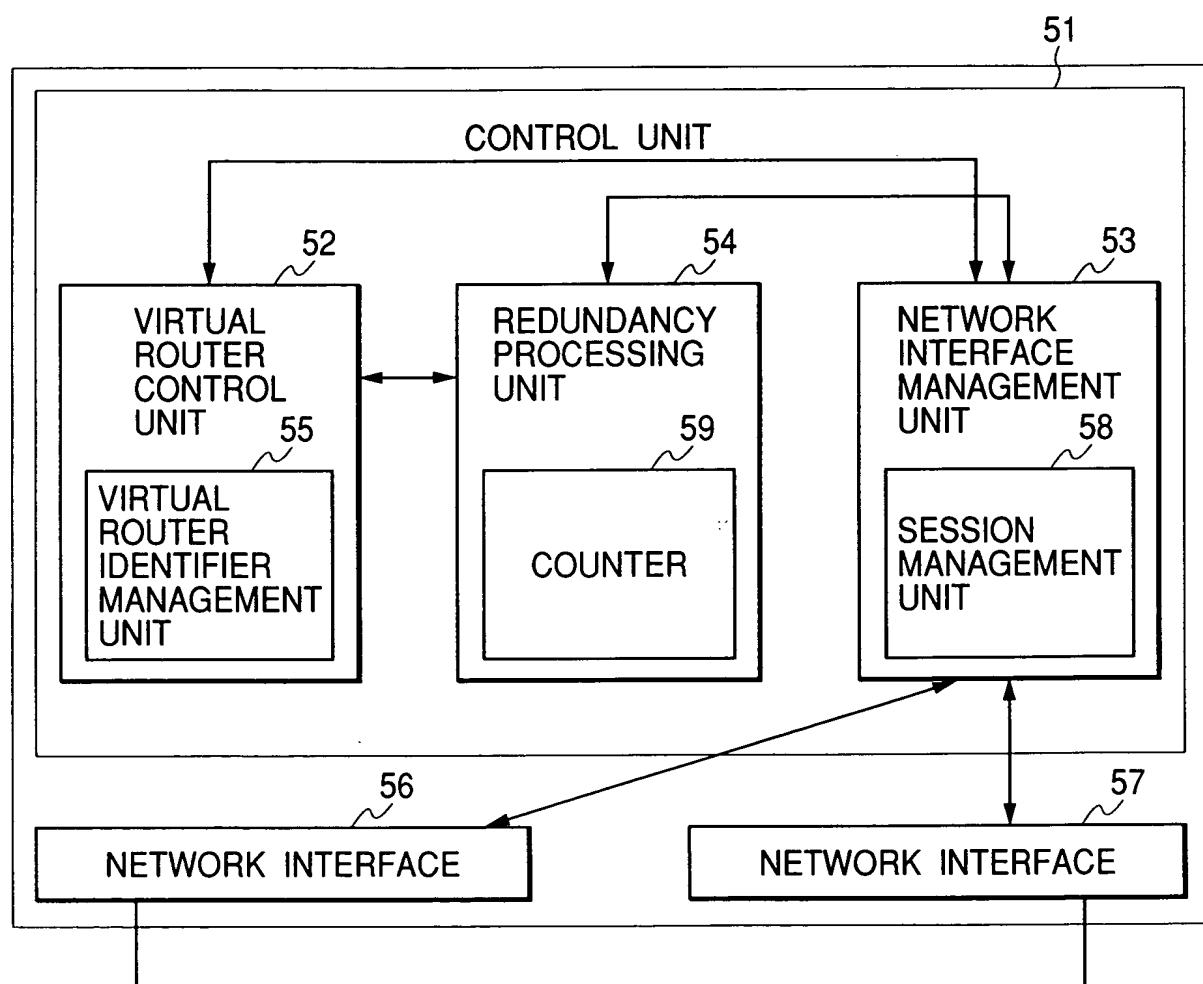
FIG. 8

FIG. 9

VERSION	VR CONFIGURATION FLAG	VIRTUAL ROUTER IDENTIFIER	PRIORITY	COUNT IP ADDRESS
AUTHENTICATION TYPE		ADVERTISEMENT INTERVAL	CHECKSUM	
IP ADDRESS (1)				
IP ADDRESS (2)				
AUTHENTICATION DATA (1)				
AUTHENTICATION DATA (2)				

FIG. 10

DATA LINK HEADER	IP HEADER	VRRP PACKET	CRC
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FIG. 11

PREAMBLE	DESTINATION MAC ADDRESS	SOURCE MAC ADDRESS	TYPE
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FIG. 12

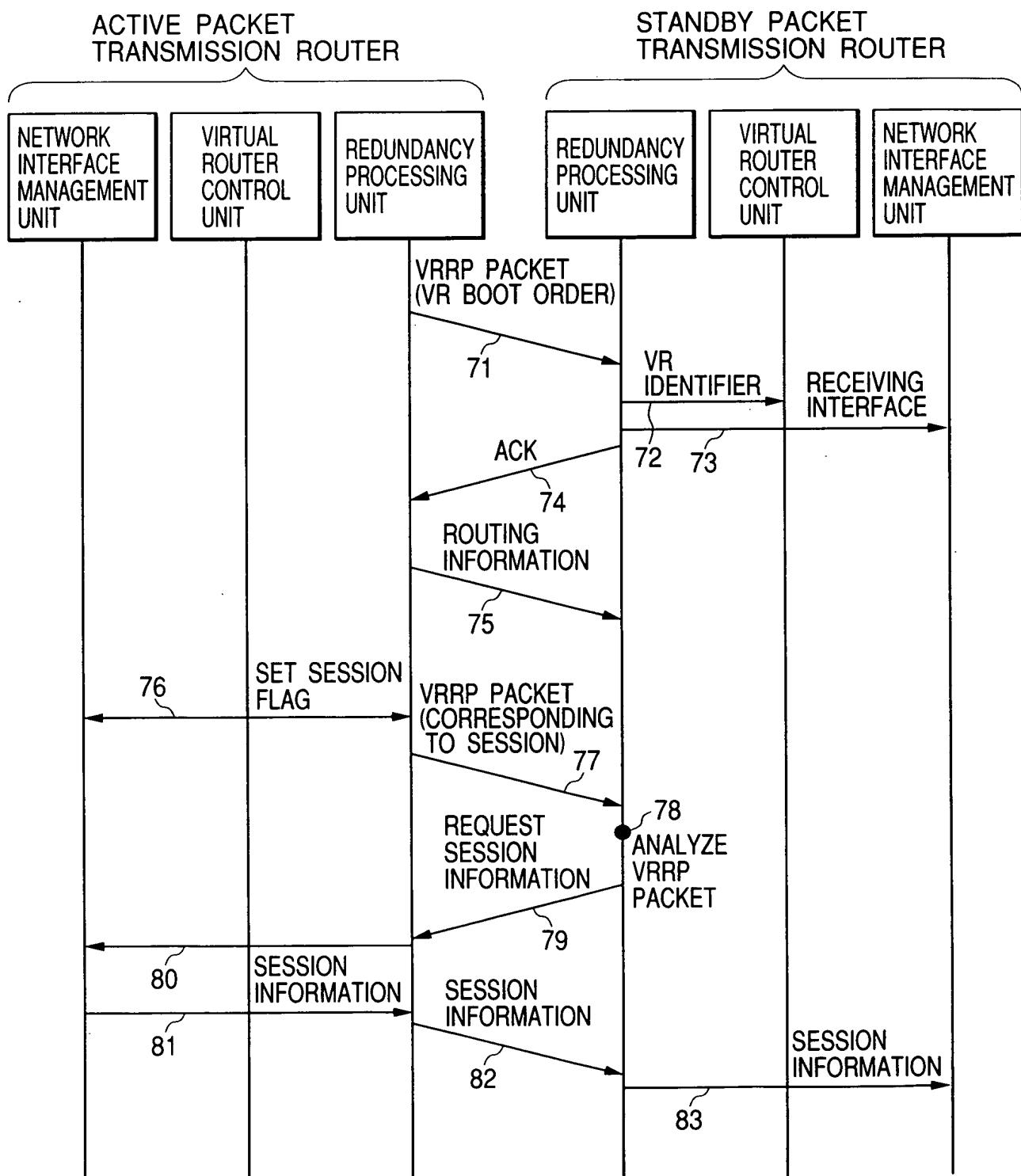


FIG. 13

DESTINATION NODE IP ADDRESS	SENDING INTERFACE
NODE 1 IP ADDRESS	INTERFACE 41
NODE 2 IP ADDRESS	INTERFACE 41
NODE 5 IP ADDRESS	INTERFACE 43
NODE 6 IP ADDRESS	INTERFACE 43

FIG. 14

DESTINATION NODE IP ADDRESS	SENDING INTERFACE
NODE 3 IP ADDRESS	INTERFACE 42
NODE 4 IP ADDRESS	INTERFACE 42
NODE 7 IP ADDRESS	INTERFACE 44
NODE 8 IP ADDRESS	INTERFACE 44

FIG. 15

NODE IDENTIFIER	SESSION IDENTIFIER
NODE 1 @abc.com	101
NODE 2 @abc.com	102
NODE 5 @abc.com	105
NODE 6 @abc.com	106

FIG. 16

NODE IDENTIFIER	SESSION IDENTIFIER
NODE 3 @xyz.com	203
NODE 4 @xyz.com	204
NODE 7 @xyz.com	205
NODE 8 @xyz.com	206